## **PCT**

## REQUEST

	For receiving Office use only
International Appl	lication No.
International Filin	ng Date

REQUEST	International Filing Date			
The undersigned requests that the present international application be processed		ee and "PCT International Application"		
according to the Patent Cooperation Treaty.				
	Applicant's or agent's file reference (if desired) (12 characters maximum) tob.2918.pct.df.e			
Box No. I TITLE OF INVENTION				
Improved Valve System				
Box No. II APPLICANT X This perso	n is also inventor			
Name and address: (Family name followed by given name; for a legal en The address must include postal code and name of country. The country of Box is the applicant's State (that is, country) of residence if no State of residen	Telephone No.			
BELL, Thomas Henry		Facsimile No.		
33B St Catherine's Road		Teleprinter No.		
PERTH		reteprimer ivo.		
PH1 5SA		Applicant's registration No. with the Office		
United Kingdom				
State (that is, country) of nationality:	State (that is, country) GB	of residence:		
This person is applicant [14] all designated [17] all designate		the United States the States indicated in the Supplemental Box		
Box No. III FURTHER APPLICANT(S) AND/OR (FURT	HER) INVENTOR(S)			
Name and address: (Family name followed by given name; for a legal er The address must include postal code and name of country. The country of Box is the applicant's State (that is, country) of residence if no State of reside	the daaress indicated below.)	This person is:  applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office		
State (that is, country) of nationality:	State (that is, country,	of residence:		
This person is applicant all designated for the purposes of:	ted States except States of America	the United States of America only the States indicated in the Supplemental Box		
Further applicants and/or (further) inventors are indicated	I on a continuation sheet.			
Box No. IV AGENT OR COMMON REPRESENTATIV	E; OR ADDRESS FOR	CORRESPONDENCE		
The person identified below is hereby/has been appointed to ac of the applicant(s) before the competent International Authoriti	t on behalf es as:	agent common representative		
Name and address: (Family name followed by given name: for a legal e The address must include postal code and name of	ntity, full official designation. of country.)	Telephone No. 0141 226 6826		
Kennedys Patent Agency Limited		Facsimile No.		
Floor 5, Queens House	0141 226 6838			
29 St Vincent Place	Teleprinter No.			
GLASGOW				
G1 2DT United Kingdom		Agent's registration No. with the Office		
Address for correspondence: Mark this check-box whe	ere no agent or common re	presentative is/has been appointed and the		
Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.				

	S	heet No			
Box No. V DESIGNATI					
The filing of this request cons filing date, for the grant of ev	titutes under Rule 4.9(a), the very kind of protection availal	le designation of all Contra ble and, where applicable,	octing States bound by the for the grant of both region	PCT on the international onal and national patents.	
However,	•	_			
DE Germany is not de	signated for any kind of nation	onal protection			
KR Republic of Korea	is not designated for any kin	nd of national protection			
	n is not designated for any k				
he national law of an earlie	be used to exclude (irrevocab r national application from w in these and certain other S	mich priority is claimed. De	ned in order to avoid the c ee the Notes to Box No. V	ceasing of the effect, under as 10 the consequences of	
Box No. VI PRIORITY	CLAIM				
The priority of the following	earlier application(s) is here	by claimed:			
Filing date	Number	T	Vhere earlier application	is:	
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office	
item (1) 24 June 2003	0314680.0	GB			
item (2)					
item (3)					
Further priority claims	are indicated in the Supplem	ental Box.			
The receiving Office is require earlier application was above as:	nested to prepare and transmit filed with the Office which for	to the International Bureau the purposes of this interna	a certified copy of the eational application is the	arlier application(s) (only if receiving Office) identified	
	tem (1) item (	(2) Item (3	other, s	see Supplemental Box	
* Where the earlier applica Industrial Property or one l	tion is an ARIPO application, Member of the World Trade (	indicate at least one countr Organization for which that	y party to the Paris Conv earlier application was f	ention for the Protection of iled (Rule 4.10(b)(ii)):	
	TIONAL SEARCHING AU				
international search, indica	earching Authority (ISA) (in the the Authority chosen: the tr	to tener code may be the sy	Searching Authorities are		
ISA /					
Request to use results of International Searching Au	earlier search; reference to	that search (if an earlier s	search has been carried o	ut by or requested from the	
Date (day/month/year)		mber Cou	intry (or regional Office)		
Box No. VIII DECLAR	ATIONS				
The following declaration check-boxes below and ind	ns are contained in Boxes No licate in the right column the n	os. VIII (i) to (v) (mark the number of each type of decla	applicable tration):	Number of declarations	
Box No. VIII (i)	Declaration as to the iden			:	
Box No. VIII (ii)	date, to apply for and be			:	
Box No. VIII (iii)	date, to claim the priori	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application :			
Box No. VIII (iv)	United States of Americ	•		:	
Box No. VIII (v)	Declaration as to non-p	rejudicial disclosures or ex-	ceptions to lack of novel	ty :	

Box No. VIII (v)

	2
Sheet No	J

Box No. IX CHECK LIST; LANGUAGE OF FILING						
This international application contains:  (a) in paper form, the following number of sheets:	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):	Number of items				
request (including	1.  fee calculation sheet					
declaration sheets) : 3	2. original separate power of attorney					
description (excluding sequence listing and/or	3.  original general power of attorney					
tables related thereto) : 24	4. copy of general power of attorney; reference number, if any:	:				
claims : 5	5. statement explaining lack of signature	:				
abstract : 1	6 Cl. priority document(s) identified in Box No. VI as	1				
drawings : 8	item(s):	:				
Sub-total number of sheets: 41 sequence listing:	7. Translation of international application into (language):	:				
tables related thereto :  (for both, actual number of	separate indications concerning deposited microorganism or other biological material	:				
sheets if filed in paper form, whether or not also filed in	9. sequence listing in computer readable form (indicate type and number of carriers)					
computer readable form; see (c) below)	(i) copy submitted for the purposes of international search under Rule 13ter only (and not as part of the international applicat	r ion):				
Total number of sheets : 41	(ii) (only where check-box (b) (i) or (c) (i) is marked in left column)	1				
(b) only in computer readable form (Section 801(a)(i))	purposes of international search under Rule 13ter	.				
(i) sequence listing	(iii) together with relevant statement as to the identity of the copcopies with the sequence listing mentioned in left column	:				
(ii) tables related thereto (c) also in computer readable form	10. tables in computer readable form related to sequence listing (indicate type and number of carriers)					
(Section 801(a)(ii)) (i) ☐ sequence listing	(i) copy submitted for the purposes of international search und Section 802(b-quater) only (and not as part of the internation	er mal				
(ii) tables related thereto	application)	•				
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the	(ii) (only where check-box (b)(ii) or (c)(ii) is marked in left column additional copies including, where applicable, the copy for purposes of international search under Section 802(b-quate	r) :				
sequence listing:	(iii) together with relevant statement as to the identity of the corcopies with the tables mentioned in left column	y or :				
tables related thereto:	11.  other (specify):	:				
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)	11. 🔲 Other (specify).					
The state of the s	Language of filing of the English					
Figure of the drawings which should accompany the abstract:	international application:					
Box No. X SIGNATURE OF APPLICAL Next to each signature, indicate the name of the person s	NT, AGENT OR COMMON REPRESENTATIVE igning and the capacity in which the person signs (if such capacity is not obvious from rea	ding the request).				
David Kennedy Kennedys Patent Agency Limited 24 June 2004						
	For receiving Office use only					
Date of actual receipt of the purported international application:	2. [	received:				
3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:						
4. Date of timely receipt of the required corrections under PCT Article 11(2):		not received:				
5. International Searching Authority (if two or more are competent): ISA /						
For International Bureau use only						
Date of receipt of the record copy by the International Bureau:						